Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Wednesday 13 Jul 2022 until 23:59 on Thursday 14 Jul 2022

Forecast Issued on Wednesday 13 Jul 2022 at 02:47 by Met Office Aberdeen

Confidence: High for today. High for showery weather on Thursday and Friday, then high for a settled weekend.

Headline for Wednesday 13 Jul 2022: Sunshine and scattered showers. Cold summit winds.

Mountain weather hazards on Wednesday 13 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
20%	30%	20%	30%	20%	20%

Forecast for Wednesday 13 Jul 2022

Weather: A mix of scattered, light showers and sunny spells. Showers more focused across western peaks such as Ben Alder and Creag Meagaidh, while the best of the sunshine will be east of the A9.

Chance of cloud-free hill tops above 800m: Ranging from 85% in the west and 95% in the east

Low cloud and visibility: Cloud bases infrequently lowering 600-900m. Visibility out-with cloud generally good or very briefly becoming moderate in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 13 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	36/46 W	33/45 W	32/44 W	31/42 W	24/33 W	20/27 W	21/28 W
900	31/38 W	28/38 W	28/38 W	28/38 W	21/28 W	16/21 W	17/22 W
600	23/28 W	22/31 W	23/33 W	22/32 W	17/25 W	12/18 W	11/17 SW
300	10/20 SW	14/29 W	15/31 W	15/29 W	12/24 W	7/16 W	5/14 SW
Glen	4/20 W	7/25 W	9/28 W	8/26 W	6/21 W	3/14 W	3/14 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-5	4/-4	5/-1	7/1	5/-1	2/-3	1/-5
900	6/-1	7/1	8/3	9/5	8/4	6/2	4/0
600	8/4	10/6	11/7	12/8	11/7	9/6	7/4
300	10/8	12/10	14/11	16/13	13/11	11/10	9/8
Glen	10/9	14/12	16/13	17/14	14/13	11/11	9/8
Freezing Level*	1700m	1800m	1800m	1700m	1700m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts reaching 50mph at times at first across most exposed ridges and summits, bringing severe wind chill at height.

Forecast for Thursday 14 Jul 2022
Weather: Further sunshine and showers, with outbreaks turning heavier and more frequent than Wednesday, particularly late morning and early afternoon, before waning from the west late afternoon and through the evening.

Maximum wind: West to southwest 15mph with chance of gusts reaching 25-30mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 60% late morning and early afternoon, otherwise 90%

Low cloud and visibility: Cloud bases lowering 600-900m at times, mainly late morning and early afternoon. Visibility out-with cloud good becoming moderate or poor in showers.

Temperature: **Glens:** Plus 8 Celsius lifting 20 Celsius during the afternoon
At 800m: Plus 8-10 Celsius
Freezing level: Above summits

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